PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

CLAIMS AS FILED - PART I								SMALL E	NTITY		OTHER	RTHAN
<u></u>			(Column	า 1)	(Colu	mn 2)	7	TYPE [OR	SMALL	ENTITY
TOTAL CLAIMS					12.00	***		RATE	FEE]	RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			minus 20=		*			X\$ 9=		OR	X\$18=	
IN	DEPENDENT C	LAIMS	minus 3 =		*			X42=		OR	X84=	
М	ULTIPLE DEPEN	NDENT CLAIM P	RESENT					+140=		OR	+280=	
* If the difference in column 1 is			less than ze	ero, enter	"0" in c	olumn 2	į	TOTAL		OR	L	
CLAIMS AS AMENDED - PART II									<u></u>	∄ ~	OTHER	THAN
		(Column 1)				(Column 3)	si _	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENTA		CLAIMS REMAINING - AFTER AMENDMENT		HIGH NUMI PREVIO	BER DUSLY	PRESENT EXTRA		RATE -	ADDI- TIONAL FRE	7	RATE	ADDI- TIONAL FEE
	Total	* 20	Minus	** 0	20	/=		X\$ 9_		OR	_X\$18=	
	Independent	* 3 NTATION OF MI	Minus	***	3 CLAIM			X42=		OR	X84=	·
	THISTPHESE	NIATION OF MI	JETIF LE DET	LINDLINI	CLAIM			+140=		OR	+280=	
	<i>:</i> .						<u> </u> _	TOTAL DDIT. FEE		OR	TOTAL ADDIT, FEE	
											700H, FEE 6	
		(Column 1)		(Colum		(Column 3)			·		ADDIT. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER OUSLY	(Column 3) PRESENT EXTRA			ADDI- TIONAL FEE		RATE	ÁDDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST BER OUSLY	PRESENT			TIONAL	OR		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X42=	TIONAL		X\$18= X84=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X42= +140=	TIONAL FEE	OR	X\$18= X84= +280=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X42=	TIONAL FEE	OR OR OR	X\$18= X84=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F ** ***	EST BER BUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X42= +140= TOTAL	TIONAL FEE	OR OR OR	X\$18= X84= +280=	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM ST 32 CLAIM	PRESENT EXTRA		X\$ 9= X42= +140= TOTAL DDIT. FEE	TIONAL FEE	OR OR OR	X\$18= X84= +280=	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F ** *** *** (Colum HIGHE NUME PREVIO	CLAIM CLAIM ST 32 CLAIM	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X42= +140= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus	HIGHE NUME PREVIO PAID F *** (Column HIGHE NUME PREVIO PAID F *** ***	CLAIM CLAIM ST SER BUSLY FOR SER BUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X42= +140= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF Minus Minus	HIGHE NUME PREVIO PAID F *** (Column HIGHE NUME PREVIO PAID F *** ***	CLAIM CLAIM ST SER BUSLY FOR SER BUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		RATE X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT FEE RATE X\$18= X84=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus Minus Minus JLTIPLE DEF	HIGHE NUME PREVIO PAID F ** *** (Column HIGHE NUME PREVIO PAID F ** *** PENDENT	CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42= +140=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT FEE RATE X\$18= X84= +280=	ADDI- TIONAL
8 * AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DEF	HIGHE NUME PREVIO PAID F *** COlum HIGHE NUME PREVIO PAID F *** *** *** PENDENT mn 2, write S SPACE Is	CLAIM CLAIM CLAIM CLAIM "O" in colu	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = Junn 3. 20, enter *20.	A	RATE X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT FEE RATE X\$18= X84=	ADDI- TIONAL

plication or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

12128-128001

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE (OTHER THAN R SMALL ENTITY		
TC	TAL CLAIMS		20					RATE	FEE		RATE	FEE
FO	R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	· 710.00
то	TAL CHARGEA	BLE CLAIMS	90 minus 20=		. 0			X\$ 9=		OR	X\$18=	
INC	EPENDENT CL	AIMS	3 minus 3 =		. 0			X40=		OR	X80=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT					+135=		OR	+270=	
* If the difference in column 1 is less than z				ro, ente	r "0" in c	olumn 2	ĺ	TOTAL	· ·	OR	TOTAL	710
	CI	LAIMS AS A	MENDED	- PAR	T II			101712		J 011	OTHER	THAN
	marriage of the same of the same	(Column 1)		(Colur		(Column 3)	ขี เรี	SMALL E	NTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	1	RATĘ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	T OL 4114	=		X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+135=		OR	+270=		
							<u>[</u>	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
ADDIT. F (Column 1) (Column 2) (Column 3)												
AMENDMENT B	,	CLAIMS REMAINING AFTER AMENDMENT	o o	NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ND SK	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent		Minus	***	T OL 4114	=		X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						֓֞֞֜֜֜֞֜֜֜֜֜֜֜֜֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֜֜֜֜֓֓֓֓֡֓֜֡֡֓֡֓֜֡֡֓֓֡֓֡֡֡֡	+135=		OR	+270=	
							Į	TOTAL			TOTAL	
ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3)												
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER HOUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ADM	Total	•	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	•	Minus	***		=		X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+135=		1	+270=		
▌.	If the entry in colu	ımn 1 is less than	the entry in coi	ımn 2, wri	te "0" in co	olumn 3.	į	+135=		OR	TOTAL	<u> </u>
	 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20 If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." 							ADDIT. FEE		OR	ADDIT. FEE	<u> </u>
	The "Highest Nu	mber Previously P	aid For" (Total o	r Indepen	dent) is th	e highest numb	oer fo	und in the ap	propriate bo	x in co	.'umn 1.	